Receipt date: 05/10/2007

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Practi	tioner's Docket No. <u>U 016385-8</u>	PATENT
0 2007	in the united states pa	TENT AND TRADEMARK OFFICE
Patent	application	
201	In	ventor(s)
for		
	Title	of invention
		OR
	pplication of: Wolfgang BAUER, et al	
	No.: 10/585,476	Group No.: 3729
	July 7, 2006	Examiner: C. Arbes
For:	METHOD FOR THE PRODUCTION ( AND CIRCUIT BOARD ELEMENT	OF A CIRCUIT BOARD ELEMENT
	ndria, VA 22313-1450	
	TRANSMITTAL OF INFORM. WITHIN THREE M BEFORE MAILING OF FIRST  CERTIFICATION UNI (When using Express Mail che Express Mail che	ATION DISCLOSURE STATEMENT IONTHS OF FILING OR OFFICE ACTION (37 C.F.R. 1.97(b))  DER 37 C.F.R. 1.8(a) and 1.10*  EXPRESS Mail label number is mandatory; errification is optional; opportunity of the prince of the
	TRANSMITTAL OF INFORM. WITHIN THREE M BEFORE MAILING OF FIRST  CERTIFICATION UNI (When using Express Mail, the Express Mail of Certify that, on the date shown below, this correspondence)	ONTHS OF FILING OR OFFICE ACTION (37 C.F.R. 1.97(b))  DER 37 C.F.R. 1.8(a) and 1.10*  Express Mail label number is mandatory; prification is optional.)  ondence is being:
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Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining intellerss. See § 1.703(f). Consider "Express Mail Fost Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

Receipt date: 0	5/10/2007
NOTE:	37 C.F.R. 1.98(b):
	(2)

(3)

(5)

WARNING:

Each U.S. patent listed in an information disclosure statement must be identified by inventor, patent number, and issue date.

(2) Each U.S. patent application published listed in an information disclosure statement shall be identified by applicant, patent application publication number, and publication date.

Each U.S. application listed in an information disclosure statement must be identified by the inventor, application number, and filing date.

Each foreign patent or published foreign patent application listed in an information disclosure statement must be identified by the country or patent office which issued the patent or published the application, an appropriate document number, and the

publication date indicated on the patent or published application.

Each publication listed in an information disclosure statement must be identified by publisher, author (fi any), title, relevant pages of the publication, date, and place of publication.

No extension of time can be had under 37 C.F.R. § 1.36 (a) or (b) for filing an IDS. 37 C.F.R. § 1.97(f).

NOTE: The "filing date of a national application" under 37 C.F.R. I. 97(b) has two possible meanings. Where the filing is a direct one to the United States Patent & Trademark office, the filing is defined in 37 C.F.R. I. 33(b) as "the date on which: (1) A specification containing a description pursuant to § 1.71 and at least one claim pursuant to § 1.75; and (2) any drawing required by § 1.81(a) are filed in the Patent and Trademark Office in the name of the actual inventor or inventors as required by § 1.41." 37 C.F.R. 1.97(b)(1). On the other hand, an international application that enters the national stage occurs when the applicant has filed the documents and fees required by 35 U.S.C. § 331 (c) within the periods set forth in § 1.494 or § 1.495. 35 U.S.C. § 331 (c) weight the filling of the following: (1) the national fee; (2) a copy of the international application, unless already to the filling of the following: (1) the national fee; (2) a copy of the international Bureau, and an English translation if filed in another language; (3) amendments under PCT Article 19, with a translation into English of any annexes to the international preliminary examination report, if such annexes were made in another language; (4) an oath or declaration; and (4) a translation into English of any annexes to the international preliminary examination report, if such annexes were made in another language; 37 C.F.R. 197(b)(2).

## IDENTIFICATION OF TIME OF FILING THE ACCOMPANYING INFORMATION DISCLOSURE STATEMENT

The information disclosure statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever event occurs last. 37 C.F.R. 1.97(b).

NOTE: "No certification or fee is due when the filing is made within the above time period. It is advisable to ensure that no Office action has been mailed if the disclosure statement is delayed until after three months from filing."

NOTE: "An information disclosure statement will be considered to have been filed on the day it was received in the Office, or on on earlier date of a maling if accompanied by a properly executed certificate of mailing under 37 C.F.R. 1.8. or Express Mail certificate under 37 C.F.R. 1.10. An office action is mailed on the date Indicated in the Office action." Notice of April 20, 1992 (1138 O. 37-41, 39).

NOTE: "The term 'national application' includes continuing applications (continuations, divisions, continuations in-part) so three-months will be measured from the actual filing date of an application as opposed sic] to the effective date of a continuing application." Notice of April 20, 1992 (1138 0.6, 37-41, 39).

Receipt date: 05/10/2007

NOTE: "An action on the merits means an action which treats the patentability of the claims in an application, as opposed to only formal or procedural requirements. An action on the merits would, for example, contain a rejection or indication of allowability of a claim or claims rather than just a restriction requirements (37 C.F.R. 1.142) or just a requirement for additional fees to have a claim considered (37 C.F.R. 1.16(d)). Thus, if an application was filled on Jan. I and the first Office action on the merits was not maidel until six months later on July 1, the examiner would be required to consider any proper information disclosure statement filed prior to July 1." Notice of April 20, 1992 (1138 OG. 37-41, 39).

WARNING: "A petition for suspension of action to allow applicant time to submit an information disclosure statement will be denied as failing to present good and sufficient reasons, since 37 C.F.R. 1.97 provides adequate recourse for the timely submission of prior art for consideration by the examiner." Notice of July 6, 1992 (141 O.G. 63), But see \$\) 103(9) and (0), limited suspension of action in a continued prosecution application (CFA) filed under \( \frac{g}{2} \). 133(d) and in a request for continued examination (RCE) under \( \frac{g}{2} \).

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SIGNATURE OF PRACTITIONER

WILLIAM R. EVANS

(type or print name of practitioner)

P.O. Address

c/o Ladas & Parry LLP 26 West 61st Street New York, N.Y. 10023 Receipt date: 05/10/2007



PATENT

## N THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Wolfgang BAUER, et al

Serial No .:

10/585,476

Group No.: 3729

Filed:

July 7, 2006

CIRCUIT BOARD ELEMENT

Examiner:

For:

METHOD FOR THE PRODUCTION OF A CIRCUIT BOARD ELEMENT AND

Attorney Docket No.:

U 016385-8

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

We draw the attention of the Examiner to the attached English-language version of an Action or International-type Search Report from a foreign office in respect of counterpart PCT Application No. AT2005/000010 that indicates the degree of relevance found by the foreign office. The Action or Search Report makes consideration of any non-English art required. MPEP 609.

## CERTIFICATION UNDER 37 C.F.R. 1.8(a) and 1.10\* (When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

with sufficient postage as first class mail.

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deposited with the United States Postal Service in an envelope addressed to the Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

37 C.F.R. 1.8(a)

37 C.F.R. 1.10\*

as "Express Mail Post Office to Addressee" Mailing Label No. (mandatory)

TRANSMISSION

transmitted by facsimile to the Patent and Trademark Office. to (571)-273-8300

Date: May 7, 2007

Signature WILLIAM R. EVANS

(type or print name of person certifying)

\*WARNING:

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Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. 1.10(b). "Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /C.JA.

We also draw the attention of the Examiner to the attached non-English Action from a foreign office in respect fo counterpart Austrian Application Number A85/2004.

Form PTO-1449 is also attached with reference copies.

Respectfully Submitted,

WILLIAM R. EVANS C/O LADAS AND PARRY LLP 26 WEST 61<sup>8T</sup> STREET NEW YORK, NY 10023 REG. NO. 25,858; (212) 708-1930

Sheet <u>1</u> of <u>1</u> 10585476 - GAU: 3729

eipt date: (	05/10/2007				1	10585476 - GA	₹Ű: :	
FORM PTO-1449 U. S DEPARTMENT OF COMMERCE			ATTY. DOCKET NO. U 016385-8 APPLICAN		SERIAL NO. 10/585,476			
PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT								
					CANT	NT		
MAY 1 0 2007 &	STATEMENT	BY APPLICANT		Wolfgang BAUER, et al.				
(Use several sheets if necessary)				FILING DATE		GROUP	GROUP	
Za TRADENIUM				July	17, 2006	3729	3729	
THAU		U.S.	PATENT DO	CUMENTS				
EXAMINER INITIALS	REFERENCE DESIGNATION	DOCUMENT NUMBER	DAT	E.	NAME	FILING DA		
	AA	4,870,746	10/1989	к	laser			
	AB	2003/0132025	07/2003	w	akihara, et al.			
	AC	2004/0239474	12/2004	D	unn, et al.			
	AD	2003/0157264	08/2003	н	utchinson, et al.			
	AC	2003/0150101	83/2004	Pa	ırk, et al.			
		FOREIG	ON PATENT D	OCUMENT:	s			
		D0CUMENT			TRANSL			
		NUMBER	DAT	Έ	COUNTRY	YES	NO	
	AF	1 102 523	05/20	101	EP			
	AG	1 327 995	07/20	103	EP			
	AH	11121926	04/19	199	JP		х	
	AI	63262476	10/19	88	JP		х	
	AJ	02174188	07/19	90	JP		х	
	AK	04078471	03/19	92	JP		х	
	AL	06260741	09/19	194	JP		х	
	ОТ	HER ART (Includ	ding Author, T	itle, Date, Pe	rtinent Dates, Etc.)			
	АМ	Patent Abstracts of J	apan of JP 11	121926 dated	April 30, 1999			
	AN	Patent Abstracts of Japan of JP 63262476 dated October 28, 1988						
	AO	Patent Abstracts of Japan of JP 02174188 dated July 5, 1990						
	AP	Patent Abstracts of Japan of JP 04078471 dated March 12, 1992						
	AQ	Patent Abstracts of J	apan of JP 062	260741 dated	September 16, 1994	1		
	AR							
EXAMINER		I Arbes/		DATE CO	4/1	4/09	-	